PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 5141N1P1-PCT	FOR FURTHER ACTION	see Notification of (Form PCT/JSA/220	Transmittal of Inte	rnational Search Report re applicable, Item 5 below.
International application No.	international filing date (day)	//month/year)	(Earliest) Priority	Date (day/month/year)
PCT/US 03/36003	10/11/2	1		
Applicant	10/11/2	003		2/11/2002
BAYER PHARMACEUTICALS CORI	PORATION			
This international Search Report has been according to Article 18. A copy is being tra	n prepared by this international insmitted to the international E	il Searching Author Bureau.	ity and is transmit	ted to the applicant
This international Search Report consists It is also accompanied by	of a total of4 a copy of each prior art docum	sheets. nent cited in this rep	port.	
Basis of the report				
 With regard to the language, the language in which it was filed, unle 	nternational search was carrie ass otherwise indicated under	ed out on the basis this item.	of the internationa	al application in the
the international search wa Authority (Rule 23.1(b)).	as carried out on the basis of a	a translation of the I	International applic	cation furnished to this
 With regard to any nucleotide and was carried out on the basis of the 	acquerice listing:	sclosed in the Interr	national application	n, the international search
	nal application in written form.			
	national application in compute his Authority in written form.	er readable form.		
	his Authority in computer read	ible form.		
	equently furnished written sec		not go beyond the	e disclosure in the
the statement that the information furnished	mation recorded in computer r	eadable form is ide	entical to the writte	en sequence listing has been
2. X Certain claims were found	d unsearchable (See Box I).			
3. Unity of invention is lacki	ng (see Box II).			
4. With regard to the title,				
X the text is approved as subr				
the text has been established	ed by this Authority to read as	follows:		
5. With regard to the abstract,				
the text is approved as subm the text has been establishe within one month from the da	nitted by the applicant. d, according to Rule 38.2(b), t ate of malling of this internatio	by this Authority as anal search report, a	It appears in Box submit comments	III. The applicant may, to this Authority.
6. The figure of the drawings to be publish				-
as suggested by the applica	nt.			None of the figures.
because the applicant failed			_	
because this figure better ch	aracterizes the Invention.			

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International Application No PCT/US 03/36003

A. CLAS	SIFICATION OF SUBJECT MATTER			
IPC 7		0403/14 CO	7D401/14	CO7D405 /14
7	0070400/44		7D401/14	
ł				A61K31/498
According	to International Patent Classification (IPC) or to both national of	19/UZ AO	1P35/00	
	S SEARCHED	aassincation and IPC		
	documentation searched (classification system followed by classification s			
IPC 7	CO7D	ssification symbols)		
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Document	ation searched other than minimum documentation to the exten	it that such document	s are included in It	ne fields searched
				Horizo de Granda
Figures		•		
	data base consulted during the international search (name of d		practical, search to	erms used)
EPO-Ir	nternal, WPI Data, PAJ, BEILSTEIN	Data		
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C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with Indication, where appropriate, of t			
	where appropriate, or t	ne relevant passages	•	Relevant to claim No.
.,				
Y	US 2001/025043 A1 (BERGSTRAND	ET. AL.)		1-14
	27 September 2001 (2001-09-27)	·		'
	page 3, column 1, paragraph 2;	claims;		
	examples	•		
v				
Y	US 6 271 231 B1 (BERGSTRAND ET	. AL.)		1-14
	7 August 2001 (2001-08-07)			
	column 4, line 42 - line 55; c	laims;		
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,				
Y	WO 99/42463 A (WARNER-LAMBERT)			1-14
`	26 August 1999 (1999-08-26)			
	page 24, line 6 - line 15; cla	ims;		
ļ	examples 22,23,30			
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i				
Eurth				
	er documents are listed in the continuation of box C.	χ Patent f	amily members are	listed in annex.
Special cate	egories of cited documents :			
A* documen	A definite at the second secon	"T" later docume	nt published after t	he international filing date
conside	t defining the general state of the art which is not red to be of particular relevance	cited to und	erstand the principl	ict with the application but le or theory underlying the
E* earlier do	current but published on or after the International	Invention		
ming dai	which may throw doubts on priority claim(s) or	cannot be o	onsidered novel or	e; the claimed invention cannot be considered to
111101113	cited to establish the publication date of another			the document is taken alone
CHAINII	or other special reason (as specified) t referring to an oral disclosure, use, exhibition or	cannot be co	onsidered to involve	e; the claimed invention e an inventive step when the
onier me	rans	document is	combined with one	or more other such docu- obvious to a person skilled
o document	published prior to the international filing date but n the priority date claimed	in the art.		
		'&' document me	mber of the same p	patent family
ate of the ac	lual completion of the international search	Date of mailing	g of the internation	nal search report
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	European Patent Office, P.B. 5818 Patentlaan 2	Authorized of	icer	1
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni,			i
	Fax: (+31-70) 340-2040, 1x. 31 651 epo ni,	Help:	s, I	
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International application No. PCT/US 03/36003

INTERNATIONAL SEARCH REPORT

Box1	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	Although claims 8-13 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
з. 🗌	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This inter	rnational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
з. 🔲 🖔	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.;
4. \[\bigcup_{\text{re}}^{\text{N}}	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is estricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark o	n Protest
	No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (1)) (July 1998)

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/US 03/36003

			101/03 03/30003			
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			AU	4477597		17-04-1998
			CA	2265854	4 A1	02-04-1998
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Form PCT/ISA/210 (patent family annex) (January 2004)

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